

**COMBINED DECLARATION FOR PATENT APPLICATION  
AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**SECRETED AND TRANSMEMBRANE POLYPEPTIDES AND NUCLEIC ACIDS ENCODING THE SAME**

the specification of which (check one) ☒ is attached hereto or ☐ was filed on  as Application Serial No.  and was amended on  (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):

Priority Claimed  
Yes      No

Number	Country	Day/Month/Year Filed

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications(s) listed below:

**Please see attached Appendix A (Listing 87 U.S. Provisional Patent Applications)**

Application Ser. No.	Filing Date

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

**Please see attached Appendix B (Listing 20 U.S. applications and 27 PCT applications)**

Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned

Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint all Attorney(s) and/or Agent(s) associated with the following Patent Office Issued Customer Number to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.



09157

PATENT TRADEMARK OFFICE

**Paul E. Rauch, Registration No. 38,591, CUSTOMER NUMBER: 28,442**

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 Chicago, IL 60611-5599  
 Telephone: 312-321-4780  
 Facsimile: 312-321-4299  
 Email: prauch@brinkshofer.com

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Full name of sole or first inventor

Dan L. Eaton

*Dan Eaton*

10/2/01

Inventor's signature

Date

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Citizenship

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Full name of second joint inventor, if any

Ellen Filvaroff

Inventor's signature

*Ellen Filvaroff*

Date

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Full name of third joint inventor, if any

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Inventor's signature

Date

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Citizenship

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Full name of fourth joint inventor, if any

Audrey Goddard

Inventor's signature



Date

1 OCT. 2001

Residence

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Citizenship

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Post Office Address

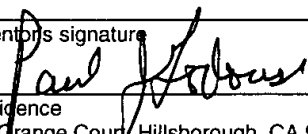
1 DNA Way

South San Francisco, CA 94080

Full name of fifth joint inventor, if any

Paul J. Godowski

Inventor's signature



Date

10/1/01

Residence

25 Orange Court, Hillsborough, CA 94010

Citizenship

US

Post Office Address

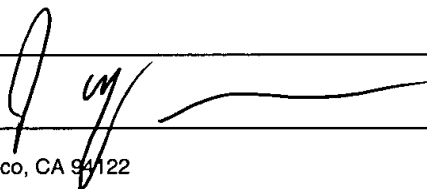
1 DNA Way

South San Francisco, CA 94080

Full name of sixth joint inventor, if any

Christopher Grimaldi

Inventor's signature



Date

10/2/01

Residence

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Citizenship

US

Post Office Address

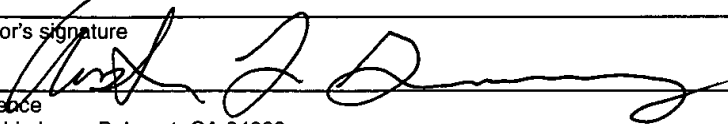
1 DNA Way

South San Francisco, CA 94080

Full name of seventh joint inventor, if any

Austin L. Gurney

Inventor's signature



Date

10/1/01

Residence

1 Debbie Lane, Belmont, CA 94002

Citizenship

US

Post Office Address

1 DNA Way

South San Francisco, CA 94080

Full name of eighth joint inventor, if any

Colin K. Watanabe

Inventor's signature



Date

10.2.2001

Residence

128 Corliss Drive, Moraga, CA 94556

Citizenship

US

Post Office Address

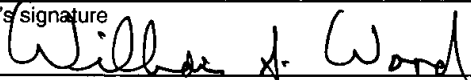
1 DNA Way

South San Francisco, CA 94080

Full name of ninth joint inventor, if any

William I. Wood

Inventor's signature



Date

10/3/21

Residence

35 Southdown Court, Hillsborough, CA 94010

Citizenship

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Post Office Address

1 DNA Way

South San Francisco, CA 94080

**APPENDIX A**

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

1. 60/063435 Filed 10/29/97
2. 60/064215 Filed 10/29/97
3. 60/082797 Filed 4/22/98
4. 60/083495 Filed 4/29/98
5. 60/085579 Filed 5/15/98
6. 60/087759 Filed 6/2/98
7. 60/088021 Filed 6/4/98
8. 60/088029 Filed 6/4/98
9. 60/088030 Filed 6/4/98
10. 60/088734 Filed 6/10/98
11. 60/088740 Filed 6/10/98
12. 60/088811 Filed 6/10/98
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17. 60/089514 Filed 6/16/98
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25. 60/091628 Filed 7/2/98
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27. 60/096757 Filed 8/17/98
28. 60/096949 Filed 8/18/98
29. 60/096959 Filed 8/18/98
30. 60/097954 Filed 8/26/98
31. 60/097971 Filed 8/26/98
32. 60/097979 Filed 8/26/98
33. 60/098749 Filed 9/1/98
34. 60/099741 Filed 9/10/98
35. 60/099763 Filed 9/10/98
36. 60/099792 Filed 9/10/98
37. 60/099812 Filed 9/10/98
38. 60/099815 Filed 9/10/98
39. 60/100627 Filed 9/16/98
40. 60/100662 Filed 9/16/98
41. 60/100683 Filed 9/17/98
42. 60/100684 Filed 9/17/98
43. 60/100930 Filed 9/17/98
44. 60/101279 Filed 9/22/98
45. 60/101475 Filed 9/23/98

46.	60/101738	Filed 9/24/98
47.	60/101743	Filed 9/24/98
48.	60/101916	Filed 9/24/98
49.	60/102570	Filed 9/30/98
50.	60/103449	Filed 10/6/98
51.	60/103678	Filed 10/8/98
52.	60/103679	Filed 10/8/98
53.	60/103711	Filed 10/8/98
54.	60/105000	Filed 10/20/98
55.	60/105002	Filed 10/20/98
56.	60/105881	Filed 10/27/98
57.	60/106030	Filed 10/28/98
58.	60/106464	Filed 10/30/98
59.	60/106856	Filed 11/3/98
60.	60/108807	Filed 11/17/98
61.	60/112419	Filed 12/15/98
62.	60/112422	Filed 12/15/98
63.	60/112853	Filed 12/16/98
64.	60/113011	Filed 12/16/98
65.	60/112854	Filed 12/16/98
66.	60/113300	Filed 12/22/98
67.	60/113408	Filed 12/22/98
68.	60/113430	Filed 12/23/98
69.	60/113621	Filed 12/23/98
70.	60/114223	Filed 12/30/98
71.	60/115614	Filed 1/12/99
72.	60/116527	Filed 1/20/99
73.	60/116843	Filed 1/22/99
74.	60/119285	Filed 2/9/99
75.	60/119287	Filed 2/9/99
76.	60/119525	Filed 2/10/99
77.	60/119549	Filed 2/10/99
78.	60/120014	Filed 2/11/99
79.	60/129122	Filed 4/13/99
80.	60/129674	Filed 4/16/99
81.	60/131291	Filed 4/27/99
82.	60/138387	Filed 6/9/99
83.	60/144791	Filed 7/20/99
84.	60/169495	Filed 12/7/99
85.	60/175481	Filed 1/11/00
86.	60/191007	Filed 3/21/00
87.	60/199397	Filed 4/25/00

## **APPENDIX B**

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications listed below:

### **US APPLICATIONS**

1.	09/380139	Filed 8/25/98	
2.	09/311832	Filed 5/14/99	
3.	09/380137	Filed 8/25/99	ABD
4.	09/380138	Filed 8/25/99	ABD
5.	09/380142	Filed 8/25/99	ABD
6.	09/397342	Filed 9/15/99	
7.	09/403297	Filed 10/18/99	ABD
8.	09/423844	Filed 11/12/99	ABD
9.	09/644848	Filed 8/22/00	
10.	09/665350	Filed 9/18/00	
11.	09/664610	Filed 9/18/00	ABD
12.	09/709238	Filed 11/8/00	
13.	09/747259	Filed 12/20/00	
14.	09/816744	Filed 3/22/01	
15.	09/854208	Filed 5/10/01	
16.	09/854280	Filed 5/10/01	
17.	09/870574	Filed 5/30/01	
18.	09/874503	Filed 6/5/01	
19.	09/869599	Filed 6/29/01	
20.	09/908,827	Filed 7/18/01	

### **PCT APPLICATIONS**

1.	PCT/US98/19330	Filed 9/16/98
2.	PCT/US99/05028	Filed 3/8/99
3.	PCT/US99/10733	Filed 5/14/99
4.	PCT/US99/12252	Filed 6/2/99
5.	PCT/US99/20111	Filed 9/1/99
6.	PCT/US99/21090	Filed 9/15/99
7.	PCT/US99/21194	Filed 9/15/99
8.	PCT/US99/30720	Filed 12/22/99
9.	PCT/US00/04341	Filed 2/18/00
10.	PCT/US00/04342	Filed 2/18/00
11.	PCT/US00/04414	Filed 2/22/00
12.	PCT/US00/05601	Filed 3/1/00
13.	PCT/US00/08439	Filed 3/30/00
14.	PCT/US00/14042	Filed 5/22/00
15.	PCT/US00/15264	Filed 6/2/00
16.	PCT/US00/23522	Filed 8/23/00
17.	PCT/US00/23328	Filed 8/24/00
18.	PCT/US00/30873	Filed 11/10/00
19.	PCT/US00/32378	Filed 12/1/00
20.	PCT/US00/34956	Filed 12/20/00
21.	PCT/US01/06520	Filed 2/28/01

22. PCT/US01/06666 Filed 3/1/01
23. PCT/US01/17443 Filed 5/30/01
24. PCT/US01/17800 Filed 6/1/01
25. PCT/US01/19692 Filed 6/20/01
26. PCT/US01/21066 Filed 6/29/01
27. PCT/US01/21735 Filed 7/9/01

22. PCT/US01/06666 Filed 3/1/01  
23. PCT/US01/17443 Filed 5/30/01  
24. PCT/US01/17800 Filed 6/1/01  
25. PCT/US01/19692 Filed 6/20/01  
26. PCT/US01/21066 Filed 6/29/01  
27. PCT/US01/21735 Filed 7/9/01

# **COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY**

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Priority Claimed  
Yes      No

Number	Country	Day/Month/Year Filed

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**Please see attached Appendix A (Listing 87 U.S. Provisional Patent Applications)**

Application Ser. No.	Filing Date

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09157

PATENT TRADEMARK OFFICE

**Paul E. Rauch, Registration No. 38,591, CUSTOMER NUMBER: 28,442**

Send correspondence to:

Attn: Paul E. Rauch  
Brinks, Hofer, Gilson & Lione  
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Telephone: 312-321-4780  
Facsimile: 312-321-4299  
Email: prauch@brinkshofer.com

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Full name of sole or first inventor

Dan L. Eaton

Inventor's signature

Date

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Ellen Filvaroff

Inventor's signature

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Mary E. Gerritsen

Inventor's signature

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Full name of fourth joint inventor, if any

Audrey Goddard

Inventor's signature

Date

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Full name of fifth joint inventor, if any

Paul J. Godowski

Inventor's signature

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Full name of sixth joint inventor, if any

Christopher Grimaldi

Inventor's signature

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Full name of seventh joint inventor, if any

Austin L. Gurney

Inventor's signature

Date

Residence

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South San Francisco, CA 94080

Inventor's signature

Date \_\_\_\_\_

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## Citizenship

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Full name of ninth joint inventor, if any

William I. Wood

Inventor's signature

Date \_\_\_\_\_

Residence

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## Citizenship

U.S.

Post Office Address

**DNA Way**

South San Francisco, CA 94080

11

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**APPENDIX A**

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

1. 60/063435 Filed 10/29/97
2. 60/064215 Filed 10/29/97
3. 60/082797 Filed 4/22/98
4. 60/083495 Filed 4/29/98
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31. 60/097971 Filed 8/26/98
32. 60/097979 Filed 8/26/98
33. 60/098749 Filed 9/1/98
34. 60/099741 Filed 9/10/98
35. 60/099763 Filed 9/10/98
36. 60/099792 Filed 9/10/98
37. 60/099812 Filed 9/10/98
38. 60/099815 Filed 9/10/98
39. 60/100627 Filed 9/16/98
40. 60/100662 Filed 9/16/98
41. 60/100683 Filed 9/17/98
42. 60/100684 Filed 9/17/98
43. 60/100930 Filed 9/17/98
44. 60/101279 Filed 9/22/98
45. 60/101475 Filed 9/23/98

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48.	60/101916	Filed 9/24/98
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51.	60/103678	Filed 10/8/98
52.	60/103679	Filed 10/8/98
53.	60/103711	Filed 10/8/98
54.	60/105000	Filed 10/20/98
55.	60/105002	Filed 10/20/98
56.	60/105881	Filed 10/27/98
57.	60/106030	Filed 10/28/98
58.	60/106464	Filed 10/30/98
59.	60/106856	Filed 11/3/98
60.	60/108807	Filed 11/17/98
61.	60/112419	Filed 12/15/98
62.	60/112422	Filed 12/15/98
63.	60/112853	Filed 12/16/98
64.	60/113011	Filed 12/16/98
65.	60/112854	Filed 12/16/98
66.	60/113300	Filed 12/22/98
67.	60/113408	Filed 12/22/98
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69.	60/113621	Filed 12/23/98
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71.	60/115614	Filed 1/12/99
72.	60/116527	Filed 1/20/99
73.	60/116843	Filed 1/22/99
74.	60/119285	Filed 2/9/99
75.	60/119287	Filed 2/9/99
76.	60/119525	Filed 2/10/99
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78.	60/120014	Filed 2/11/99
79.	60/129122	Filed 4/13/99
80.	60/129674	Filed 4/16/99
81.	60/131291	Filed 4/27/99
82.	60/138387	Filed 6/9/99
83.	60/144791	Filed 7/20/99
84.	60/169495	Filed 12/7/99
85.	60/175481	Filed 1/11/00
86.	60/191007	Filed 3/21/00
87.	60/199397	Filed 4/25/00

## APPENDIX B

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications listed below:

### US APPLICATIONS

- |     |            |                |     |
|-----|------------|----------------|-----|
| 1.  | 09/380139  | Filed 8/25/98  |     |
| 2.  | 09/311832  | Filed 5/14/99  |     |
| 3.  | 09/380137  | Filed 8/25/99  | ABD |
| 4.  | 09/380138  | Filed 8/25/99  | ABD |
| 5.  | 09/380142  | Filed 8/25/99  | ABD |
| 6.  | 09/397342  | Filed 9/15/99  |     |
| 7.  | 09/403297  | Filed 10/18/99 | ABD |
| 8.  | 09/423844  | Filed 11/12/99 | ABD |
| 9.  | 09/644848  | Filed 8/22/00  |     |
| 10. | 09/665350  | Filed 9/18/00  |     |
| 11. | 09/664610  | Filed 9/18/00  | ABD |
| 12. | 09/709238  | Filed 11/8/00  |     |
| 13. | 09/747259  | Filed 12/20/00 |     |
| 14. | 09/816744  | Filed 3/22/01  |     |
| 15. | 09/854208  | Filed 5/10/01  |     |
| 16. | 09/854280  | Filed 5/10/01  |     |
| 17. | 09/870574  | Filed 5/30/01  |     |
| 18. | 09/874503  | Filed 6/5/01   |     |
| 19. | 09/869599  | Filed 6/29/01  |     |
| 20. | 09/908,827 | Filed 7/18/01  |     |

### PCT APPLICATIONS

- |     |                |                |
|-----|----------------|----------------|
| 1.  | PCT/US98/19330 | Filed 9/16/98  |
| 2.  | PCT/US99/05028 | Filed 3/8/99   |
| 3.  | PCT/US99/10733 | Filed 5/14/99  |
| 4.  | PCT/US99/12252 | Filed 6/2/99   |
| 5.  | PCT/US99/20111 | Filed 9/1/99   |
| 6.  | PCT/US99/21090 | Filed 9/15/99  |
| 7.  | PCT/US99/21194 | Filed 9/15/99  |
| 8.  | PCT/US99/30720 | Filed 12/22/99 |
| 9.  | PCT/US00/04341 | Filed 2/18/00  |
| 10. | PCT/US00/04342 | Filed 2/18/00  |
| 11. | PCT/US00/04414 | Filed 2/22/00  |
| 12. | PCT/US00/05601 | Filed 3/1/00   |
| 13. | PCT/US00/08439 | Filed 3/30/00  |
| 14. | PCT/US00/14042 | Filed 5/22/00  |
| 15. | PCT/US00/15264 | Filed 6/2/00   |
| 16. | PCT/US00/23522 | Filed 8/23/00  |
| 17. | PCT/US00/23328 | Filed 8/24/00  |
| 18. | PCT/US00/30873 | Filed 11/10/00 |
| 19. | PCT/US00/32378 | Filed 12/1/00  |
| 20. | PCT/US00/34956 | Filed 12/20/00 |
| 21. | PCT/US01/06520 | Filed 2/28/01  |

- | DATE     | TIME | LOCATION | WIND | WAVE     | SEA  | TEMP     | WIND | WAVE     | SEA  | TEMP     |
|----------|------|----------|------|----------|------|----------|------|----------|------|----------|
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| 11-11-54 | 1000 | 11-11-54 | 1000 | 11-11-54 | 1000 | 11-11-54 | 1000 | 11-11-54 | 1000 | 11-11-54 |
| 11-11-54 | 1100 | 11-11-54 | 1100 | 11-11-54 | 1100 | 11-11-54 | 1100 | 11-11-54 | 1100 | 11-11-54 |
| 11-11-54 | 1200 | 11-11-54 | 1200 | 11-11-54 | 1200 | 11-11-54 | 1200 | 11-11-54 | 1200 | 11-11-54 |
| 11-11-54 | 1300 | 11-11-54 | 1300 | 11-11-54 | 1300 | 11-11-54 | 1300 | 11-11-54 | 1300 | 11-11-54 |
| 11-11-54 | 1400 | 11-11-54 | 1400 | 11-11-54 | 1400 | 11-11-54 | 1400 | 11-11-54 | 1400 | 11-11-54 |
| 11-11-54 | 1500 | 11-11-54 | 1500 | 11-11-54 | 1500 | 11-11-54 | 1500 | 11-11-54 | 1500 | 11-11-54 |
| 11-11-54 | 1600 | 11-11-54 | 1600 | 11-11-54 | 1600 | 11-11-54 | 1600 | 11-11-54 | 1600 | 11-11-54 |
| 11-11-54 | 1700 | 11-11-54 | 1700 | 11-11-54 | 1700 | 11-11-54 | 1700 | 11-11-54 | 1700 | 11-11-54 |
| 11-11-54 | 1800 | 11-11-54 | 1800 | 11-11-54 | 1800 | 11-11-54 | 1800 | 11-11-54 | 1800 | 11-11-54 |
| 11-11-54 | 1900 | 11-11-54 | 1900 | 11-11-54 | 1900 | 11-11-54 | 1900 | 11-11-54 | 1900 | 11-11-54 |
| 11-11-54 | 2000 | 11-11-54 | 2000 | 11-11-54 | 2000 | 11-11-54 | 2000 | 11-11-54 | 2000 | 11-11-54 |
| 11-11-54 | 2100 | 11-11-54 | 2100 | 11-11-54 | 2100 | 11-11-54 | 2100 | 11-11-54 | 2100 | 11-11-54 |
| 11-11-54 | 2200 | 11-11-54 | 2200 | 11-11-54 | 2200 | 11-11-54 | 2200 | 11-11-54 | 2200 | 11-11-54 |
| 11-11-54 | 2300 | 11-11-54 | 2300 | 11-11-54 | 2300 | 11-11-54 | 2300 | 11-11-54 | 2300 | 11-11-54 |
| 11-11-54 | 2400 | 11-11-54 | 2400 | 11-11-54 | 2400 | 11-11-54 | 2400 | 11-11-54 | 2400 | 11-11-54 |